APR 1 5 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Applicati n of:

Timothy Ley et al

Applicati n N .:

10/055307

TECHNOLOGY CENTER R3700

APR 16 2002

Filed:

23 January 2002

For:

MULTI-LAYER STENT

Examiner:

Group Art Unit:

3731

Commissioner for Patent Washington, D.C. 20231

Docket No.: S63.2-8618

TRANSMITTAL LETTER

1. In regard to the above-identified application, we are submitting the attached:
INFORMATION DISCLOSURE STATEMENT with references; VAS Transmittal Letter; and
Postcard.

- 2. With respect to fees:
 - □ No additional fee is required.

 Attached is check(s) in the amount of \$
 - □ Charge additional fee to our Deposit Account No. 22-0350.

3. CONDITIONAL PETITION FOR EXTENSION OF TIME

This conditional petition is being filed along with the papers identified in Item 1 above and provides for the possibility that Applicant has inadvertently overlooked the need for a petition and fee for extension of time or for a petition and fee for any other matter petitionable to the Commissioner as required. If any extension of time for the accompanying response is required or if a petition for any other matter is required, by petitioner, Applicant requests that this be considered a petition therefor.

4. Notwithstanding paragraph 2 above, if any additional fees associated with this communication are required and have not otherwise been paid, including any fee associated with the Conditional Petition for Extension of Time, or any request in the accompanying papers for action which requires a fee as a petition to the Commissioner, please charge the additional fees to Deposit Account No. 22-0350. Please charge any additional fees or credit overpayment associated with this communication to the Deposit Account No. 22-0350.

TRANSMITTAL LETTER
DOCKET NO.: S63.3-8618
Application No.: 10/055307

VIDAS, ARRETT & STEINKRAUS

Date:

April 10, 2002

By:

James M. Urzedowski Registration No. 48,596

6109 Blue Circle Drive, Suite 2000 Minnetonka, MN 55343-9185 Telephone: (952) 563-3000 Facsimile: (952) 563-3001

Certificate Under 37 CFR 1.8: I hereby certify that this Transmittal Letter and the paper(s) as described herein, are being deposited in the U.S. Postal Service, as FIRST CLASS MAIL, addressed to Commissioner for Patents, Washington D.C. 20231, on April 11, 2001.

Julie Emerson

PATENT

ÉCHNOLOGY CENTER 83700

#6

THE UNITED STATES PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE STATEMENT

Listed below or on an attached Form PTO-1449 and/or a copy of a PTO-892 form is information known to applicant(s). A copy of each listed publication, U.S. patent, foreign patent and U.S. patent application is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98, except that U.S. applications from which priority is claimed under 35 U.S.C. §120, and documents cited in such priority applications, may be omitted from the enclosures pursuant to 37 C.F.R. 1.98(d). Applicant's submission of copies of U.S. applications does not constitute a waiver of the confidentiality of such applications. As such, Applicant requests that any copies of unpublished US applications submitted herewith be excluded from the file wrapper pursuant to 37 C.F.R. §1.14.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 or PTO-892 from a prior application is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

Applications that are listed on the accompanying modified form 1449 as related by

Information Disclosure Statement Application No.10/055307 Page 2

priority are related by priority claim under 35 USC §120. Pursuant to 37 CFR §1.98(d), no copies of cited art in a previous application(s) to which priority was claimed need be submitted. Applicant is providing copies of the 1449 and/or 892 forms from these cases.

Applic	ant is providi	ng copies of the 1449 and/or 892 forms from these cases.						
/	I. This states	ment qualifies as a no-fee Information Disclosure Statement under 37 C.F.R.						
81 970		e because to the knowledge of the undersigned attorney it is being filed						
	all that apply							
(CIICCK								
	(1)	within 3 months of the filing date of the application (other than a CPA); or						
	(2)	within 3 months of entry of the national stage; or						
	(3)	before the mailing of a first Office Action on the merits;						
	(4)	before the mailing of a first Office Action after the filing of a request for						
		continued examination (RCE) under §1.114;						
	(5)	as part of a continued prosecution application (CPA); or						
	(6)	during the period of a suspension of action for a CPA under 37 C.F.R.						
		§1.103(b).						
	II. This state	ement is believed to require a fee or the submission of a certification under						
	37 C.F.R. §1.	97 (c) or otherwise. If this statement is being filed after the latest of: (1)						
	three months	beyond the filing date of a national application (other than CPA); (2) three						
	months beyond the date of entry of the national stage as set forth in §1.491 in an							
	international	application; (3) the mailing of a first Office Action on the merits; (4) the						
	mailing of a	first Office Action after the filing of a request for continued examination						
	under §1.114	; or (5) after the filing of a request for a continued prosecution application,						
	but before the	e mailing date of the earlier of a final office action under §1.113, a notice of						
	allowance un	der §1.311 or an action that otherwise closes prosecution in the application,						
	then:							
	(1)	a certification as specified in §1.97(e) is provided below; or						
	(2)	a fee of \$180.00 as set forth in §1.17(p) is authorized below, enclosed, or						
		included with the payment of other papers filed together with this						

Information Disclosure Statement Application No.10/055307 Page 3

statement.

- III. 37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the earlier of a final office action under §1.113, a notice of allowance under §1.311, or an action that otherwise closes prosecution in the application, but before payment of the issue fee, then:
 - (1) a certification as specified in §1.97(e) is completed below; and
 - a fee of \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included with payment of other papers filed together with this statement.
- X IV. Fee Authorization. If any fee is due for consideration of this Information Disclosure Statement and full payment has not been submitted herewith, regardless of which boxes have been checked above, the Commissioner is hereby authorized to charge any additional fees associated with this communication to Deposit Account No. 22-0350.

 The Commissioner is hereby authorized to credit any overpayment associated with this communication to Deposit Account No. 22-0350.

If paragraph II.1 or III is checked, also check one of the paragraphs below

 I hereby certify, under 37 CFR §1.97(e)(1), that each item of information contained in thi
Information Disclosure Statement was first cited in a communication from a foreign
patent office in a counterpart foreign application not more than three months prior to the
date of the filing of this information disclosure statement.
 I hereby certify, under 37 CFR §1.97(e)(2), that no item of information contained in the
information disclosure statement was cited in a communication from a foreign patent
office in a counterpart foreign application, and to the knowledge of the person signing the
statement after making reasonable inquiry, no item of information contained in the
information disclosure statement was known to any individual designated in 1.56(c) more
than three months prior to the filing of the Information Disclosure Statement.

For the purpose of this certification, Applicant considers the PCT International Search Authority to constitute a foreign patent office.

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If this Information Disclosure Statement has been submitted without the appropriate box checked, Applicant requests that this Information Disclosure Statement be considered nevertheless if it is timely submitted under any of the provisions of 37 C.F.R. §1.97 or otherwise. Finally, if any petition is necessary to ensure consideration of this Information Disclosure Statement, Applicant requests that this be treated as such a petition.

Respectfully submitted,

VIDAS, ARRETT & STEINKRAUS, P.A.

Date: April 8, 2002

JAMES M. URZEDOWSKI.

Registration No.: 48,596

Suite 2000 6109 Blue Circle Drive Minnetonka, MN 55343-9185 Telephone: (952) 563-3000

Facsimile: (952) 563-3001 F:\WPWORK\JMU\8618-IDS.409

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FORM PTO-1449 (Modified) APR 1 5 2002			5 2002	ATTY DOCKET NO.: \$63.2-8618	APPLICATION NO. 107055 07		
FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICACES				APPLICANT:Ley et al.	APR 1 6 2002		
INFORMATION DISCLOSURE (AT TAKE) (Use several sheets if necessary)				FILING DATE: January 23, 2002	TECHNOLOGY CENTER H3700		
F	REFER	ENCE DESIGNATION		U.S. PATENT AND PUBLISHED APPLICATION DOCUMENTS			
EXAM'S INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS/ FILING DATE SUBCLASS IF APPROPRIATE		
	AA	4,503,569	3/12/85	Dotter	3/1.4		
	AB	4,512,338	4/23/85	Balko et al.	128/1 R		
	AC	4,732,152	3/22/88	Wallsten et al.	128/343		
	AD	4,733,665	1/11/94	Palmaz	606/108		
	AE	4,768,507	9/6/88	Fischell et al.	128/303 R		
	AF	4,820,298	4/11/89	Leveen et al.	623/1		
	AG	4,830,003	5/16/89	Wolff et al.	128/343		
	AH	4,848,343	7/18/89	Wallsten et al.	128/343		
	AI	4,886,062	12/12/89	Wiktor	128/343		
	AJ	4,907,336	3/13/90	Gianturco	29/515		
	AK	4,990,155	2/5/91	Wilkoff	606/191		
	AL	5,019,090	5/28/91	Pinchuk	606/194		
			FC	DREIGN PATENT DOCUMENTS			
	DOCUMENT NUMBER		DATE	COUNTRY			
/	BA	2,008,312	5/30/00	CA			
	BB	2,025,626	9/18/90	CA			
	ВС	0 878 173 B1	8/9/00	EP			
	BD	96/26689	9/6/96	wo			
	BE	99/30638	6/24/99	wo			
	OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
	CA						
	СВ						
	сс						
EXAMINER				DATE CONSIDERED			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) APR 1 5 2002			OC S	ATTY DOCKET NO.: S63.2-8618	APRLICATION NO.: 10/055307	
LIS	Г OF Р	ATENTS AND PUBLICATI	ONS	APPLICANT: Ley et al.	APR 1 0 2002	
FOR APPLICATIS INFORMATION DISCLOSURE THE MENT (Use several sheets if necessary)				FILING DATE: January 23, 2002	GROUP: 3731	
I	REFER	ENCE DESIGNATION	,	U.S. PATENT AND PUBLISHED APPLICATION DOCUMENTS		
EXAM'S		DOCUMENT NUMBER	DATE	NAME	CLASS/ FILING DATE	
INIT.		DOCUMENT NUMBER	DATE	NAME	SUBCLASS IF APPROPRIATE	
	AA	5,234,456	8/10/93	Silvestrini	606/194	
	AB	5,258,020	11/2/93	Froix	623/1	
	AC	5,443,458	8/22/95	Eury	604/891.1	
	AD	5,618,299	4/8/97	Khosravi et al.	606/198	
	AE	5,645,559	7/8/97	Hachtman et al.	606/198	
	AF	5,667,523	9/16/97	Bynon et al.	606/198	
	AG	5,755,770	5/26/98	Ravenscroft	623/1	
	AH	5,824,046	10/20/98	Smith et al.	623/1	
	ΑI	5,843,120	12/1/98	Israel et al.	606/198	
	AJ	5,843,168	12/1/98	Dang	623/1	
	AK	5,873,906	2/23/99	Lau et al.	623/1	
	AL	5,957,930	9/28/99	Vrba	606/108	
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY		
	BA	01/06952 A1	2/1/01	wo		
	BB	01/85064 A1	11/15/01	wo		
	ВС	00/71052 A1	11/30/00	wo		
	BD					
	BE					
		OTHE	R ART (In	cluding Author, Title, Date, Pertinent Pages, Et	c.)	
	CA			_		
	СВ					
	СС					
EXAMINER				DATE CONSIDERED		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not						
considered. Include copy of this form with next communication to applicant.						

RECEIVED

APPLICATION NO.: 10/055307 APR 1 5 2002 FORM PTO-1449 (Modified) **ATTY DOCKET NO.: S63.2-8618** LIST OF PATENTS AND PUBLICATION TECHNOLOGY CENTER R3700 FOR APPLICANT'S APPLICANT: Ley et al. INFORMATION DISCLOSURE **GROUP: 3731** FILING DATE: January 23, 2002 (Use several sheets if necessary) U.S. PATENT AND PUBLISHED APPLICATION DOCUMENTS REFERENCE DESIGNATION CLASS/ FILING DATE EXAM'S DOCUMENT NUMBER DATE NAME SUBCLASS INIT. IF APPROPRIATE 11/9/99 623/1 5,980,565 Jayaraman AB 6,099,559 8/8/00 Nolting 623/1.16 9/19/00 606/190 6,120,522 Vrba et al. 606/108 9/26/00 Di Caprio et al. 6,123,712 AD 6,152,957 11/28/00 Jang 623/1.37 ΑE 6,340,366 1/22/02 Wijay 623/1.13 ΑF 6056767 5/2/00 Boussignac-et al 606/194 AG 6287335 9/11/01 Drasler et al 623/1.28 ΑH 6176872 1/23/01 Miksza 623/1.15 ΑJ ΑK FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY BA BB BC BD BE OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) CA CB CC **EXAMINER** DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.